

United States Department of Agriculture

National Agricultural Statistics Service

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OHIO

WEEKLY CROP - PROGRESS SUMMARY

No. 07 May 14, 2001

OHIO CROP-WEATHER HIGHLIGHTS

The average temperature for the state was 62.5 degrees, 4.2 degrees above normal for the week ending Sunday, May 13. Precipitation averaged 0.84 inches, 0.12 inches below normal. The Southwest district received the most precipitation with 1.17 inches, while the South Central, district only received 0.62 inches. Growing degree days were 5 days above normal.

Reporters rated 5.7 days suitable for fieldwork during the seven day period ending Friday, May 11. This is 0.6 days more than last year and 1.7 days more than the 1996-00 average. Topsoil moisture was rated 6 percent very short, 32 percent short, 59 percent adequate, and 3 percent surplus.

Davs Suitable

	Current	Previous	Since 1st week		
	week	week	of April		
2001	5.7	6.9	28.9		
2000	5.1	4.5	22.2		
1996-2000	4.0	2.9	22.2		

Topsoil Moisture

	Very Short	Short	Adequate	Surplus
Current Week	6	32	59	3
Last Week	3	32	63	2
Same Week Last Year	1	8	78	13
1996-2000 Average	2	12	54	33

FIELD ACTIVITIES AND CROP PROGRESS WEEK ENDING SUNDAY MAY 13

Reporters estimated that **Winter Wheat** is 94 percent jointed, this is 7 days behind last year and 8 days ahead of the 1996-00 average. Eight percent of the winter wheat crop is headed, this is three days behind of last year and on schedule with the 1996-200 average. Respondents estimate that 89 percent of oats have emerged. This is1 day behind last year and 11 days ahead of the 1996-00 average.

Tobacco growers have 100 percent of their tobacco beds seeded, this is on schedule with last year. Ninety-two percent of tobacco beds have visible growth, this is 1 day behind of last year. Respondents estimate that ninety-four percent of the **Corn** crop is planted, this is seven days ahead of last year and twenty-three days ahead of the 1996-00 average. Fifty-eight percent of the corn crop has emerged, this is 4 days ahead of last year and 14 days ahead of the 1996-00 average. Seventy-five percent of the **Soybean** crop has been planted, this is 7 days ahead of last year and twenty-three days ahead of the 1996-00 average. Approximately 71 percent of the **Potato** crop has been planted. This is five days ahead of last year, and six days ahead of the five year average.

Apples are 98 percent in green tip and 91 percent in full bloom. **Peaches** are 100 percent in green tip and 95 percent in full bloom.

Activities throughout the state include applying herbicides, fertilizer, and anhydrous ammonia; plowing, fitting, discing, hauling manure and grain, spraying fruit trees, equipment maintenance and preparation, spraying weeds, mowing hay for haylage, chopping wheat for silo, seeding CRP filter strips, planting grasses, legumes, Christmas trees, cabbage, green beans, soybeans, tomatoes, peppers, corn, and sweetcorn, stalking tomatoes, and selling of livestock throughout the state.

There were many reports of an unusual infestation of alfalfa weevil and spittlebug throughout the state. There were also reports of tent caterpillars damage in Guernsey, Warren, and Monroe counties. European Pine Sawfly and Pine needle scale in Scotch Pine Christmas Trees reported in Portage county.

CROP AND LIVESTOCK CONDITIONS

Reporters rated 78 percent of the winter wheat crop in good to excellent condition. Pastures were rated 71 percent in good to excellent condition.

Livestock producers reported good to excellent conditions. Calving and lambing are decreasing. Many producers are turning livestock into pastures.

PERCENT PROGRESS OF CROPS FOR THE WEEK ENDING SUNDAY MAY 13

			1996-00	Previo	ous Week
Crop	2001	2000	Average	Ohio	U.S.
Corn planted	94	81	56	73	58
Corn emerged	58	41	19	9	20
Oats emerged	89	90	76	70	20
Potatoes planted	71	60	57	51	NA
Soybeans planted	75	49	32	42	20
Sugarbeets planted	100	55	71	65	40
Tobacco beds seeded	100	100	NA	93	NA
Tobacco beds having plants up	92	95	NA	80	NA
Winter wheat jointed	94	98	82	85	NA
Winter Wheat headed	8	13	8	NΔ	36

PERCENT CONDITION OF MAJOR CROPS FOR THE WEEK ENDING SUNDAY MAY 13

APPLES	Very Poor	Poor	Fair	Good	Excellent
Current Week	0	3	18	66	13
Previous Week	0	3	19	66	12
Previous Year	NA	NA	NA	NA	NA
HAY					
Current Week	0	3	21	61	15
Previous Week	0	2	21	62	15
Previous Year	0	5	21	56	18
PASTURE					
Current Week	1	5	23	56	15
Previous Week	0	4	20	59	17
Previous Year	0	4	24	54	18
PEACHES					
Current Week	0	6	21	59	14
Previous Week	1	7	26	55	11
Previous Year	NA	NA	NA	NA	NA
WINTER WHEAT					
Current Week	1	4	17	56	22
Previous Week	1	3	17	57	22
Previous Year	0	2	10	52	36

WEATHER SUMMARY FOR THE WEEK ENDING SUNDAY MAY 13

	Tempe	rature	Precipitation			Growing Degree Days ^{1/}				
Region	Last Week	Dev.	Last Week	Dev.	Since Apr.1	Dev.	Last Week	Dev.	Since Apr.1	Dev.
Northwest	62.8	5.3	0.80	-0.01	4.38	-0.24	99	26	452	151
North Central	62.7	5.7	0.86	0.03	4.35	-0.25	80	10	426	138
Northeast	59.9	3.9	0.77	-0.17	4.08	-0.63	68	0	392	110
West Central	64.0	5.5	0.95	-0.03	4.76	-0.43	91	14	509	179
Central	62.8	4.0	0.84	-0.21	4.60	-0.63	81	1	504	156
Central Hills	61.8	4.7	1.04	0.08	5.06	0.04	76	3	439	131
Northeast Hills	60.6	3.2	0.82	-0.15	4.61	-0.32	71	-5	436	111
Southwest	64.3	4.3	1.17	0.07	4.33	-1.47	89	5	551	171
South Central	63.3	2.9	0.62	-0.36	3.03	-2.32	86	-4	561	147
Southeast	62.0	3.0	0.65	-0.30	4.34	-0.85	80	-4	509	136
STATE	62.5	4.2	0.84	-0.12	4.33	-0.75	83	5	483	145

^{1/} Modified Growing degree days, base 50 - ceiling 86.

NOTE: Our crop weather release is available by e-mail. To subscribe type in the Internet address of: nass-state-releases@news.usda.gov. Enter the following line in the body of the message; subscribe oh-crop-weather. Also check out our Home Page at http://www.nass.usda.gov/oh/. We are currently developing and adding more to our home page each week.